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Nota di contenuto	Cover -- Copyright -- Preface -- Contents -- Prologue -- 1: Theaetetus's Icosahedron -- 2: Galois: Death of a Genius -- 3: Irrational Solutions -- 4: Groups -- 5: Sophus Lie -- 6: Lie Groups and Physics -- 7: Going Finite -- 8: After the War -- 9: The Man from Uccle -- 10: The Big Theorem -- 11: Pandora's Box -- 12: The Leech Lattice -- 13: Fischer's Monsters -- 14: The Atlas -- 15: A Monstrous Mystery -- 16: Construction -- 17: Moonshine -- Notes -- Prologue -- Chapter 2: Galois: Death of a Genius -- Chapter 3: Irrational Solutions -- Chapter 4: Groups -- Chapter 5: Sophus Lie -- Chapter 6: Lie Groups and Physics -- Chapter 7: Going Finite -- Chapter 8: After the War -- Chapter 9: The Man from Uccle -- Chapter 10: The Big Theorem -- Chapter 11: Pandora's Box -- Chapter 12: The Leech Lattice -- Chapter 13: Fischer's Monsters -- Chapter 14: The Atlas -- Chapter 15: A Monstrous Mystery -- Chapter 16: Construction -- Chapter 17: Moonshine -- Appendix 1: The Golden Section -- Appendix 2: The Witt Design -- Appendix 3: The Leech Lattice -- Appendix 4: The 26 Exceptions -- Glossary -- Index.
Sommario/riassunto	The 'Monster of Symmetry' is a giant snowflake in 196,884 dimensions - with a beautiful structure which may turn out to unlock the very fabric

of our universe. The story of the hunt for the monster, and its eventual discovery, became the biggest joint mathematical project of all time - involving determination, luck, and some very extraordinary characters.

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